L Number	Hits	Search Text	DB	Time stamp
-	62	hawley\$-p\$.in.	USPAT;	2004/10/05 13:19
			US-PGPUB;	200 17 10/00 10:10
			EPO; JPO;	
			DERWENT	
-	247	lan-j\$.in.	USPAT;	2004/10/05 13:19
			US-PGPUB;	
			EPO; JPO;	
	5.4		DERWENT	
-	345	shih-p\$.in.	USPAT;	2004/10/05 13:19
			US-PGPUB;	
			EPO; JPO;	
	12	a shiffer!! Let in	DERWENT	
-	13	schifferli-k\$.in.	USPAT;	2004/10/05 13:19
	ļ		US-PGPUB;	
	ĺ		EPO; JPO;	
_	80	jessee-j\$.in.	DERWENT	
_	80	jessee-ją.m.	USPAT;	2004/10/05 13:19
			US-PGPUB;	
			EPO; JPO;	
_	44	gebeyehu-g\$.in.	DERWENT	000444045
		gebeyenu-gq.m.	USPAT;	2004/10/05 13:19
			US-PGPUB;	
			EPO; JPO;	
_	25	ciccarone-v\$.in.	DERWENT	0004440405 40 40
	20	Ciccarone-vy.iii.	USPAT;	2004/10/05 13:19
			US-PGPUB;	
			EPO; JPO;	
-	311	evans-k\$.in.	DERWENT	2004/40/05 40 40
	011	CVan3-κψ.Π.	USPAT;	2004/10/05 13:19
			US-PGPUB;	
			EPO; JPO; DERWENT	
_	326	invitrogen.as.	USPAT;	2004/10/05 13:19
			US-PGPUB;	2004/10/05 13:19
			EPO; JPO;	
			DERWENT	
-	1029	hawley\$-p\$.in. or lan-j\$.in. or shih-p\$.in. or schifferli-k\$.in. or	USPAT;	2004/10/05 13:19
		jessee-j\$.in. or gebeyehu-g\$.in. or ciccarone-v\$.in. or	US-PGPUB;	2004/10/00 13:13
		evans-k\$.in.	EPO; JPO;	
			DERWENT	
-	46	invitrogen.as. and (hawley\$-p\$.in. or lan-j\$.in. or shih-p\$.in. or	USPAT;	2004/10/05 13:19
		schifferli-k\$.in. or jessee-j\$.in. or gebeyehu-g\$.in. or	US-PGPUB;	200 11 10 10 10 10
		ciccarone-v\$.in. or evans-k\$.in.)	EPO; JPO;	
1		·	DERWENT	
-	0	((("6051429") or ("5736392")).PN.) and vp22	USPAT;	2004/10/05 13:19
ļ			US-PGPUB;	
1			EPO; JPO;	
ļ			DERWENT	
-	3995	spermine	USPAT;	2004/10/05 13:19
			US-PGPUB,	
	[		EPO; JPO;	
			DERWENT	
-	18	(invitrogen.as. and (hawley\$-p\$.in. or lan-j\$.in. or shih-p\$.in. or	USPAT;	2004/10/05 13:19
		schifferli-k\$.in. or jessee-j\$.in. or gebeyehu-g\$.in. or	US-PGPUB;	
		ciccarone-v\$.in. or evans-k\$.in.)) and transfect\$	EPO; JPO;	
	E00000	monthly an area to the second of the second	DERWENT	
-	599692	peptide or protein or polypeptide or receptor or ligand or signal	USPAT;	2004/10/05 13:44
		adj sequence	US-PGPUB;	
			EPO; JPO;	
_	226	donna nama dana	DERWENT	000444545
-	226	dospa same dope	USPAT;	2004/10/05 16:20
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	

-	203	(dospa same dope) and transfect\$	USPAT;	2004/10/05 16:32
			US-PGPUB;	
			EPO; JPO;	
_	59	dospa same dope same (peptide or protein or polypeptide or	DERWENT USPAT;	2004/40/05 40 40
		receptor or ligand or signal adj sequence)	US-PGPUB;	2004/10/05 16:46
		January requested	EPO; JPO;	
			DERWENT	
-	4632	(dospa same dope) or lipofectamine	USPAT;	2004/10/05 16:46
			US-PGPUB;	
			EPO; JPO;	
_	180	((dospa same dope) or lipofectamine) same receptor-mediated	DERWENT	000
	100	((dospa same dope) or lipolectamine) same receptor-mediated	USPAT;	2004/10/05 16:50
			US-PGPUB; EPO; JPO;	
			DERWENT	
-	20	receptor near3 mediated near3 targeted same transfect\$	USPAT;	2004/10/05 16:52
			US-PGPUB;	
			EPO; JPO;	
	31	terested manufo (manufacture of the control of the	DERWENT	
-	31	targeted near10 (receptor or ligand) near polycation\$	USPAT;	2004/10/05 17:19
*	}	·	US-PGPUB;	
			EPO; JPO; DERWENT	
-	18593	receptor near3 mediated	USPAT;	2004/10/05 17:19
			US-PGPUB:	2004/10/05 17.19
	İ		EPO; JPO;	
			DERWENT	
-	198	((dospa same dope) or lipofectamine) same (receptor near3	USPAT;	2004/10/05 17:20
		mediated)	US-PGPUB;	
	į		EPO; JPO;	
_	3	(((dospa same dope) or lipofectamine) same (receptor near3	DERWENT	000444040
		mediated)) and vp22	USPAT; US-PGPUB;	2004/10/05 17:21
		models (a) and spec	EPO; JPO;	
			DERWENT	
-	11553	liposome same (receptor or ligand or fusogenic or vp22)	USPAT;	2004/10/05 17:22
			US-PGPUB;	
	i		EPO; JPO;	
	1327	((doppe some done) as limite stancing) (10)	DERWENT	
-	1327	((dospa same dope) or lipofectamine) and (liposome same (receptor or ligand or fusogenic or vp22))	USPAT;	2004/10/05 17:22
		(receptor or ligaria or lusogeriic or vp22))	US-PGPUB;	
	ĺ		EPO; JPO; DERWENT	
-	215	((dospa same dope) or lipofectamine) same (liposome same	USPAT;	2004/10/05 17:23
		(receptor or ligand or fusogenic or vp22))	US-PGPUB;	250 11 15/05 11 120
		·	EPO; JPO;	
		///d	DERWENT	
ļ <del>-</del>	56	(((dospa same dope) or lipofectamine) same (liposome same	USPAT;	2004/10/05 17:23
		(receptor or ligand or fusogenic or vp22))) not wu	US-PGPUB;	
	]		EPO; JPO; DERWENT	İ
-	63620	transfect\$	USPAT:	2004/10/13 16:49
		·	US-PGPUB;	2007/10/13 10,49
	1	İ	EPO; JPO;	
	] [		DERWENT	
-	334	dospa	USPAT;	2004/10/13 16:49
	ļ l		US-PGPUB;	
	[		EPO; JPO;	
_	530	vp22	DERWENT	2004/10/12 16:50
		·F	USPAT; US-PGPUB;	2004/10/13 16:50
			EPO; JPO;	
			DERWENT	
-	49328	dope	USPAT;	2004/10/13 16:50
			US-PGPUB;	
			EPO; JPO;	
	10/41/01	7:01:04 PM Page 2	DERWENT	

-	12	dospa and dope and vp22	USPAT;	2004/10/13 16:51
			US-PGPUB;	
			EPO; JPO;	
_	85	vp22 same transfect\$	DERWENT	
		vpzz same transfects	USPAT;	2004/10/13 16:50
			US-PGPUB;	
			EPO; JPO;	
_	4	vp22 same (lipofectamine or (dospa same dope))	DERWENT USPAT;	2004/40/40 40:50
	,	The same (who is starting of (dospa same dope))	US-PGPUB;	2004/10/13 16:50
			EPO; JPO;	
			DERWENT	
-	96	vp22 and (lipofectamine or (dospa same dope))	USPAT:	2004/10/13 16:50
			US-PGPUB:	200 1/ 10/10 10:00
			EPO; JPO;	
			DERWENT	
-	336	vp22 near5 (protein or peptide or polypeptide)	USPAT;	2004/10/13 16:50
			US-PGPUB;	
			EPO; JPO;	
	27	hornon adjudent adjudential	DERWENT	
	21	herpes adj virus adj particle	USPAT;	2004/10/13 16:51
			US-PGPUB;	
			EPO; JPO;	
-	63	(vp22 near5 (protein or peptide or polypeptide)) and	DERWENT	2004/40/42 40:54
		(lipofectamine or (dospa same dope))	USPAT; US-PGPUB;	2004/10/13 16:51
		(Approximate of (doops during dopo))	EPO; JPO;	
			DERWENT	
-	11	(herpes adj virus adj particle) and transfect\$	USPAT;	2004/10/13 16:51
			US-PGPUB;	200 17 107 10 10.01
	İ		EPO; JPO;	
			DERWENT	
-	10450	transfect\$.ab.	USPAT;	2004/10/13 16:51
			US-PGPUB;	
			EPO; JPO;	
:	15	transfert® about 1/D00	DERWENT	
-	15	transfect\$.ab. and VP22	USPAT;	2004/10/13 16:53
			US-PGPUB;	
			EPO; JPO;	
-	1322	tat.clm.	DERWENT USPAT;	2004/10/13 17:00
		Control III	US-PGPUB;	2004/10/13 17:00
			EPO; JPO;	
			DERWENT	1
-	5978	transfect\$.clm.	USPAT;	2004/10/13 17:00
			US-PGPUB;	
			EPO; JPO;	
		And also and torus for 100 1	DERWENT	
-	93	tat.clm. and transfect\$.clm.	USPAT;	2004/10/13 17:00
			US-PGPUB;	
			EPO; JPO;	
-	87533	protein.clm. or polypeptide.clm. or peptide.clm.	DERWENT	2004/10/12 17:00
	2.000	property of polypoperacions. of popular.cim.	USPAT; US-PGPUB;	2004/10/13 17:00
			EPO; JPO;	İ
			DERWENT	
-	78	(tat.clm. and transfect\$.clm.) and (protein.clm. or	USPAT;	2004/10/13 17:01
		polypeptide.clm. or peptide.clm.)	US-PGPUB;	
		·	EPO; JPO;	
			DERWENT	
-	10	tat.clm. same transfect\$.clm.	USPAT;	2004/10/13 17:01
			US-PGPUB;	
			EPO; JPO;	
	5	(tot alm name transfeat@ alm) same (aut i	DERWENT	
-	5	(tat.clm. same transfect\$.clm.) same (protein.clm. or polypeptide.clm. or peptide.clm.)	USPAT;	2004/10/13 17:15
	÷	polypopulae.cim. or pepulae.cim.)	US-PGPUB;	
			EPO; JPO;	
	10/44/04	7:01:04 PM Page 3	DERWENT	

	104	coll coll constitution of the state of the s	T	
-	104	cell adj permeable adj peptide	USPAT;	2004/10/13 17:16
	Ì		US-PGPUB;	
]			EPO; JPO;	
			DERWENT	
-	0	(cell adj permeable adj peptide) and transfect\$.ab.	USPAT:	2004/10/13 17:16
			US-PGPUB;	200 11 10/10 17:10
			EPO; JPO;	
	1		DERWENT	
-	22	(cell adj permeable adj peptide) same transfect\$	USPAT:	2004/10/13 17:17
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	US-PGPUB;	2004/10/13 17.17
			EPO; JPO;	
			DERWENT	ļ
-	69	(cell adj permeable adj peptide) and transfect\$		2004/40/40 47 47
		(15 many permittable day populacy and transfector	USPAT;	2004/10/13 17:17
			US-PGPUB;	
			EPO; JPO;	
_	47	((cell adi parmochlo adi pantida) and transfers(t) and (())	DERWENT	
	"	((cell adj permeable adj peptide) and transfect\$) not ((cell adj	USPAT;	2004/10/13 17:18
		permeable adj peptide) same transfect\$)	US-PGPUB;	
			EPO; JPO;	
	44	1	DERWENT	
-	11	transfect\$ same cpp	USPAT;	2004/10/13 17:19
			US-PGPUB;	
	i l		EPO; JPO;	
			DERWENT	

L Number	Hits	Search Text	DB	Time stamp
-	247	VP22 same (DNA or nucleic or RNA or oligo or oligonucleotide	USPAT;	2004/10/14 16:44
		or deoxyoligonucleotide or ribozyme or antisense or antigene)	US-PGPUB;	10011101110.44
		,	EPO; JPO;	
			DERWENT	
-	62	(VP22 same (DNA or nucleic or RNA or oligo or	USPAT;	2004/10/14 09:57
		oligonucleotide or deoxyoligonucleotide or ribozyme or	US-PGPUB;	
		antisense or antigene)) same transfect\$	EPO; JPO;	]
			DERWENT	
-	2466	herpes same liposome	USPAT;	2004/10/14 10:51
			US-PGPUB;	
			EPO; JPO;	1
ļ	1010		DERWENT	
-	1912	(herpes same liposome) not tk	USPAT;	2004/10/14 10:51
			US-PGPUB;	
			EPO; JPO;	
ļ	005	//	DERWENT	
-	935	((herpes same liposome) not tk) not "thymidine kinase"	USPAT;	2004/10/14 10:52
			US-PGPUB;	
			EPO; JPO;	
	270	When the second	DERWENT	
-	376	(((herpes same liposome) not tk) not "thymidine kinase") same	USPAT;	2004/10/14 11:05
		transfect\$	US-PGPUB;	
			EPO; JPO;	
	6	venda manual limbé u a vend (DNA	DERWENT	
-	р	vp22 near3 link\$ near3 (DNA or nucleic or RNA or oligo or	USPAT;	2004/10/14 11:07
1		deoxyoligonucleotide or gene or cDNA or mRNA)	US-PGPUB;	
			EPO, JPO;	
			DERWENT	

## STN Search Terms

## FILE 'MEDLINE, EMBASE, BIOSIS, CAPLUS' E HAWLEY-NELSON P/AU E LAN J/AU L1 175 S E3 E LAN JIANQING/AU L2 21 S E3 E SHIH P/AU L3 41 S E3 E SHIH POJEN/AU L4 7 S E3 E JESSEE J/AU L5 124 S E3 OR E4 OR E8 OR E9 E SCHIFFERLI K/AU 17 S E3 OR E4 OR E5 OR E6 L6 E GEBEYEHU G/AU L7 84 S E3 OR E5 OR E6 E CICCARONE V/AU 94 S E3 OR E4 OR E5 OR E6 L8 E EVANS K/AU L9 691 S E3 E EVANS K L/AU L10 162 S E3 E EVANS KRISTA/AU L11 12 S E3 OR E5 1354 S L1 OR L2 OR L3 OR L4 OR L5 OR L6 OR L7 OR L8 OR L9 OR L12 L13 135 S DOSPA L14 4 S L12 AND L13 L15 4 DUP REM L14 (0 DUPLICATES REMOVED) L16 584 S VP22 2 S L12 AND L16 L17 2 DUP REM L17 (0 DUPLICATES REMOVED) L18 L19 1 S L13 AND L16 L20 13700 S POLYCATION? OR POLYVALENT CATION? L21 80 S L20(W)LIPID L22 0 S L21 AND L16 L23 71810 S LIPOSOME L24 121394 S LIPOSOME? L25 16 S L24 AND L16 L26 14 DUP REM L25 (2 DUPLICATES REMOVED) L27 2 S L26 AND PY<1999